

D Tulsi Krishnaa.

Mechanical Engineer

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CAREER OBJECTIVE

Seeking a challenging and rewarding opportunity in an organization of repute which recognizes & utilizes my true potential while nurturing my analytical and technical skills.

EDUCATION

Bachelor of Engineering	66%
Mechanical Engineering (2017), Visvesvaraya Technological University, New Horizon college of engineering, Bangalore.	

Pre University Education (2nd PUC)	81.66%
Karnataka Pre-University Board Council (2013), BEML Composite PU College, Kolar gold fields.	

SSLC	83.46%
Karnataka Secondary Education Examination Board (2011), Sree Mahaveer Jain Higher Primary School, Kolar Gold Fields.	

ACADEMIC PROJECT

DESIGN AND OPTIMIZATION OF WATER TANKER UNDER DYNAMIC CONDITION.

Description: The Objective of our project is to design and optimize the present water tanker for effective and efficient transportation of water. Since the water carrying tankers must be transported effectively because in reality there is a wastage of about 20-30% of water. This is done by reducing sloshing and spillage under dynamic condition. We have made some modification in present water tankers by adding baffle plates through stress-strain analysis, pressure distribution and sloshing period and developed a prototype of it.

(FUNDED BY KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY)

TECHNICAL SKILLS

- Office automation: MS-Word, MS-Excel, MS-PowerPoint.
- Software: CATIA, SOLIDWORKS.

EXTRA CURRICULAR ACTIVITIES

- Member of LEO Club Bangalore (Lion's Club Bangalore).
- Member of the Bharat Scouts & Guides Karnataka.

STRENGTHS

- Goal oriented, sincere and disciplined.
- Able to show good coordination in a team.
- Positive attitude, Quick learner.
- Ability to meet high quality standards within the confines of challenging deadline.
- Good hard worker & Good Technical skills.
- Good communication skills.

PERSONAL PROFILE

Father's Name	: Devaraj R Ex Hony Lt (Indian Army)
Mother's Name	: Chandra D (Housewife)
Gender	: Male
Languages known	: English, Hindi, Tamil, Kannada & Telugu.

DECLARATION

I attest that all information provided above is true and can be verified.

D Tulsi Krishnaa

NOVEMBER 2018